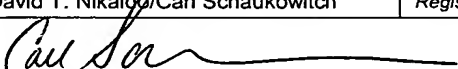


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UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. JIM-0223 First Inventor Toru Shibusawa Title DIGITAL BROADCASTING RECEIVER Express Mail Label No.	
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small> 2. <input type="checkbox"/> Applicant claims small entity status. <small>See 37 CFR 1.27.</small> 3. <input checked="" type="checkbox"/> Specification [Total Pages 27] <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small> 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i> 8. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small> 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <small>Applicant must attach form PTO/SB/35 or its equivalent.</small> 17. <input type="checkbox"/> Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ Prior application information: Examiner _____ Art Unit: _____ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
<input checked="" type="checkbox"/> Customer Number: 23353 OR <input type="checkbox"/> Correspondence address below			
Name		RADER, FISHMAN & GRAUER PLLC David T. Nikaido	
Address		1233 20th Street, N.W. Suite 501	
City	Washington	State	DC
Country	US	Zip Code	20036
Telephone		(202) 955-3750	
Fax		(202) 955-3751	
Names (Print/Type)		David T. Nikaido/Carl Schaukowitch	
Registration Nos. (Attorney/Agent)		22,663/29,211	
Signature		Date	
		November 26, 2003	

2386 U.S. PTO 10/721899



<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2004</h2> <p style="font-size: small; margin: 0;">Effective 10/01/2003, Patent fees are subject to annual revision.</p>				Complete if Known		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27				Application Number		NEW APPLICATION
				Filing Date		November 26, 2003
				First Named Inventor		Toru Shibusawa
				Examiner Name		Not Yet Assigned
TOTAL AMOUNT OF PAYMENT (\$) 1,100.00				Art Unit		N/A
				Attorney Docket No.		JIM-0223

METHOD OF PAYMENT (check all that apply) <div style="margin-top: 5px;"> <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None </div> <div style="margin-top: 5px;"> <input checked="" type="checkbox"/> Deposit Account: <div style="border: 1px solid black; padding: 2px; width: 150px; margin: 2px 0;">18-0013</div> <div style="border: 1px solid black; padding: 2px; width: 150px; margin: 2px 0;">Rader, Fishman & Grauer PLLC</div> </div> <div style="margin-top: 5px;"> The Director is authorized to: (check all that apply) <div style="display: flex; justify-content: space-between; margin-top: 2px;"> <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments </div> <div style="display: flex; justify-content: space-between; margin-top: 2px;"> <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application </div> <div style="display: flex; justify-content: space-between; margin-top: 2px;"> <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. </div> </div>	FEE CALCULATION (continued)
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1. BASIC FILING FEE					
Large Entity	Small Entity		Fee Code	Fee (\$)	Fee Paid
		Fee Description			
		Utility filing fee	1001	770	770.00
		Design filing fee	1002	340	
		Plant filing fee	1003	530	
		Reissue filing fee	1004	770	
		Provisional filing fee	1005	160	
SUBTOTAL (1)					(\$) 770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					
Total Claims	14	-20** =	0	x	0.00
Independent Claims	1	-3** =	0	x	0.00
Multiple Dependent			290.00	x	290.00
Large Entity	Small Entity		Fee Code	Fee (\$)	Fee Paid
		Fee Description			
		Claims in excess of 20	1202	18	
		Independent claims in excess of 3	1201	86	
		Multiple dependent claim, if not paid	1203	290	
		** Reissue independent claims over original patent	1204	86	
		** Reissue claims in excess of 20 and over original patent	1205	18	
SUBTOTAL (2)					(\$) 290.00
**or number previously paid, if greater; For Reissues, see above					

3. ADDITIONAL FEES					
Large Entity	Small Entity		Fee Code	Fee (\$)	Fee Paid
		Fee Description			
		Surcharge - late filing fee or oath	1051	130	
		Surcharge - late provisional filing fee or cover sheet.	1052	50	
		Non-English specification	1053	130	
		For filing a request for <i>ex parte</i> reexamination	1812	2,520	
		Requesting publication of SIR prior to Examiner action	1804	920*	
		Requesting publication of SIR after Examiner action	1805	1,840*	
		Extension for reply within first month	1251	110	
		Extension for reply within second month	1252	420	
		Extension for reply within third month	1253	950	
		Extension for reply within fourth month	1254	1,480	
		Extension for reply within fifth month	1255	2,010	
		Notice of Appeal	1401	330	
		Filing a brief in support of an appeal	1402	330	
		Request for oral hearing	1403	290	
		Petition to institute a public use proceeding	1451	1,510	
		Petition to revive - unavoidable	1452	110	
		Petition to revive - unintentional	1453	1,330	
		Utility issue fee (or reissue)	1501	1,330	
		Design issue fee	1502	480	
		Plant issue fee	1503	640	
		Petitions to the Commissioner	1460	130	
		Processing fee under 37 CFR 1.17(q)	1807	50	
		Submission of Information Disclosure Stmt	1806	180	
		Recording each patent assignment per property (times number of properties)	8021	40	40.00
		Filing a submission after final rejection (37 CFR 1.129(a))	1809	770	
		For each additional invention to be examined (37CFR 1.129(b))	1810	770	
		Request for Continued Examination (RCE)	1801	770	
		Request for expedited examination of a design application	1802	900	
Other fee (specify)					
SUBTOTAL (3)					(\$) 40.00
*Reduced by Basic Filing Fee Paid					

SUBMITTED BY				(Complete if applicable)	
Names (Print/Type)	David T. Nikaido/Carl Schaukowitch	Registration Nos. (Attorney/Agent)	22,663/29,211	Telephone	(202) 955-3750
Signature				Date	November 26, 2003